

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S422	53	((sub\$carrier subcarrier) with pilot) same symbol same downlink) and @pd> "20090202"	US-PGPUB; USPAT	OR	ON	2010/02/22 18:48
S423	245	(pilot near3 (set symbol pattern) near3 generat \$3) and @pd> "20090202"	US-PGPUB; USPAT	OR	ON	2010/02/22 18:55
S424	301607	(ofdm ofdma orthogonal)	US-PGPUB; USPAT	OR	ON	2010/02/22 18:55
S425	7721	(pilot near3 (signal symbol)) with generat\$4	US-PGPUB; USPAT	OR	ON	2010/02/22 18:55
S426	3195	S424 and S425	US-PGPUB; USPAT	OR	ON	2010/02/22 18:55
S427	3087	S426 and (fdd frequency)	US-PGPUB; USPAT	OR	ON	2010/02/22 18:55
S428	0	(S427 and synchroni\$6) and @pd> "20090202"	US-PGPUB; USPAT	OR	ON	2010/02/22 18:55
S429	1	"6434205".pn.	US-PGPUB; USPAT	OR	ON	2010/02/22 18:57
S430	0	(S427 and synchroni\$6) and @pd> "20090202"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 18:58
S431	316	(pilot near3 (set symbol pattern) near3 generat \$3) and @pd> "20090202"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 18:58
S432	316	(pilot near3 (set symbol pattern) near3 generat \$3) and @pd> "20090202"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 18:58

S433	54	((sub\$carrier subcarrier) with pilot) same symbol same downlink) and @pd>"20090202"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 18:59
S434	1	S433 not S422	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 18:59
S435	82	(pilot near3 (set symbol pattern) near3 generat \$3) and @ad>"20090202"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 19:01
S436	1900	370/203,204,207,491,500.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 19:03
S437	8410	370/203,208,330,342,430,491,500.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 19:03
S438	39	S437 and S432	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/22 19:04

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(down\$1link and (sub\$1carrier sub \$1channel pilot) and interval and position and cell).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/25 14:07

2/ 25/ 2010 2:14:15 PM

C:\ Documents and Settings\ msekul\ My Documents\ EAST\ Workspaces\ 10577034 - OFDM Downlink Signal Synch.  
wsp